

Title (en)

Systems and methods of accessing information across distributed computing components

Title (de)

Systeme und Verfahren zum Zugreifen auf Information über verteilte Rechnerkomponenten

Title (fr)

Systèmes et procédé pour accéder aux informations dans des composants informatiques distribués

Publication

EP 1850231 B1 20110713 (EN)

Application

EP 07007131 A 20070404

Priority

US 41159706 A 20060426

Abstract (en)

[origin: EP1850231A2] In one embodiment the present invention includes a systems and methods of accessing information across distributed computing components. In one embodiment, a first software component has associated information and references to information associated with other software components that provide inputs to the first software component. Information about downstream software components may be accessed through the references. In one embodiment, a first software service such as a web service may include metadata that describes the service and pointers to other services consumed by the first software service. Embodiments of the invention provide automated auditing and searching across related software components.

IPC 8 full level

G06F 11/30 (2006.01)

CPC (source: EP US)

G06F 9/54 (2013.01 - EP US); **G06F 11/30** (2013.01 - EP US); **G06F 2209/541** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1850231 A2 20071031; EP 1850231 A3 20071107; EP 1850231 B1 20110713; AT E516543 T1 20110715; US 2007256083 A1 20071101; US 8429673 B2 20130423

DOCDB simple family (application)

EP 07007131 A 20070404; AT 07007131 T 20070404; US 41159706 A 20060426